

CRYSTAL STRUCTURE OF ESTROGEN RECEPTOR- $\beta$   
COMPLEX AND USES THEREOF

Abstract of the Disclosure

This invention is directed to the crystal structure of Estrogen Receptor-  $\beta$  (ER- $\beta$ ) complexed with genistein, and to the use of this structure in rational drug design methods to identify agents that may interact with active sites of ER- $\beta$ , which may be useful as novel chemotherapeutic agents.

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